PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. CL1560USDIV

First Inventor Kostantinos Kourtakis

GEL CATALYSTS AND METHODS FOR THEIR USE IN CATALYTIC DEHYDROGENATION PROCESSES

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 417440815 US	-∽ 0
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	1088
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Assignment Papers (cover sheet & document(s)) 10.	
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37 Continuation Continuation Divisional Cam N. Nguyen For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert 19. CORRESPOND	T CFR 1.76: tion-in-part (CIP) of prior application No.: 09/757,440 Art Unit: 1754 prior application, from which an oath or declaration is supplied unde or divisional application and is hereby incorporated by reference. tently omitted from the submitted application parts.	 r Box
Customer Number: 23906	OR Correspondence address below	
Name		
Address		
City	State Zip Code	
Country	elephone Fax	
Name (Print/Type) JOHAN A PANGWORTHY	Registration No. (Attorney/Agent) 32,255	2000

This collection of minimation is required by 37 CFR 1.53(b)) The information is required to obtain of the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form the use of the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 770.00

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Complete if Known		
Application Number	Divisional of 09/757,440	
Filing Date	November 21, 2003	
First Named Inventor	Kostantinos Kourtakis	
Examiner Name		
Art Unit		
Attorney Docket No.	CL1560 US DIV	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)
Check Credit card Money Other None	3. ADDITI	ONAL FEES
Deposit Account:	Large Entity	Small Entity
Deposit Account 04-1928	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid
Number	1051 130	2051 65 Surcharge - late filing fee or oath
Account Name E. I. du Pont de Nemours and Company	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet
The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination
Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within second month
Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month
1001 770 2001 385 Utility filing fee 770.00	1255 2,010	2255 1,005 Extension for reply within fifth month
1002 340 2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 770.00	1452 110	2452 55 Petition to revive - unavoidable
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330	2453 665 Petition to revive - unintentional
Fee from	1501 1,330	2501 665 Utility issue fee (or reissue)
Extra Claims below Fee Paid Total Claims 13 -20** = 0 x 18 = 0.00	1502 480	2502 240 Design issue fee
Independent - 20	1503 640	2503 320 Plant issue fee
1 -3** = 0 X 86 = 0.00	1460 130	1460 130 Petitions to the Commissioner
	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee	1806 180	1806 180 Submission of Information Disclosure Stmt
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021 40 Recording each patent assignment per property (times number of properties)
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	examined (37 CFR 1.129(b)) 2801 385 Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$) 0.00	Other fee (specify)	
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) 32,255 (302)9924362 Telephone (Attorney/Agent) Signature Date November 21, 2003

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be included on this form. Provide credit card information and authorization on PTO-2038.

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